

Figure 1

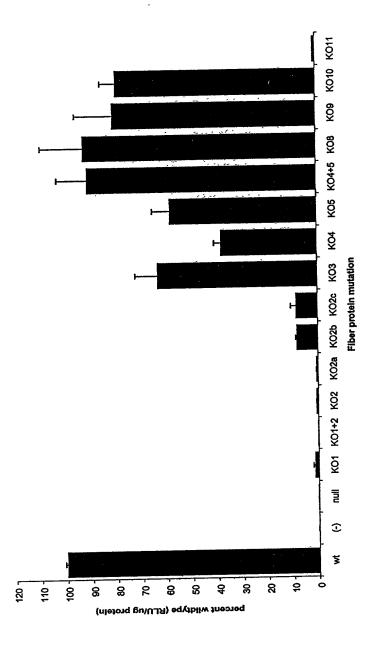


Figure 2

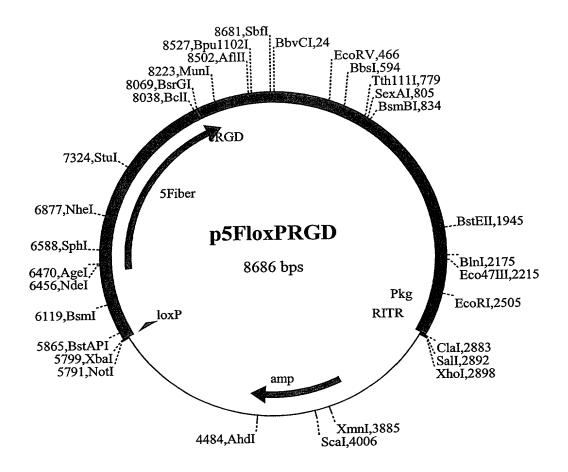


Figure 3

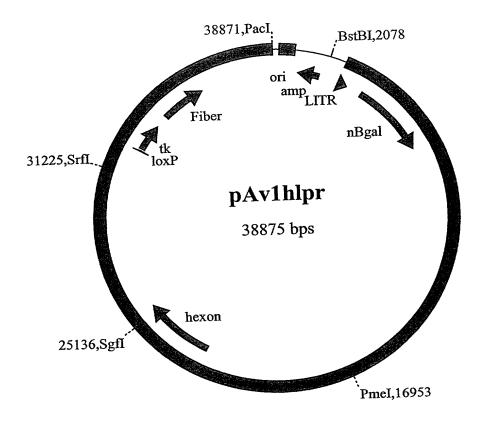


Figure 4

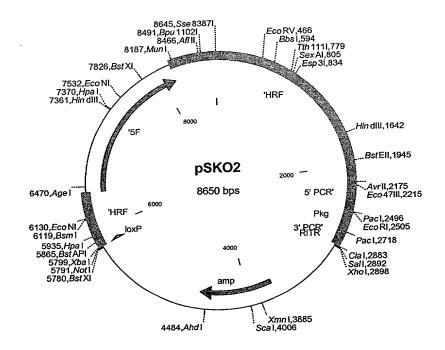


Figure 5

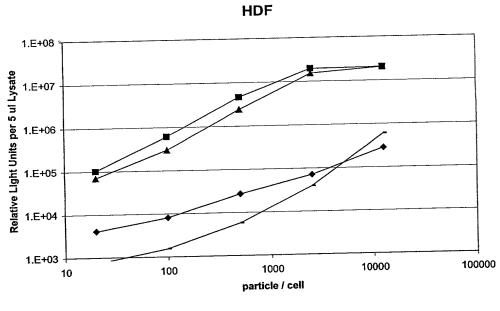


Figure 6A

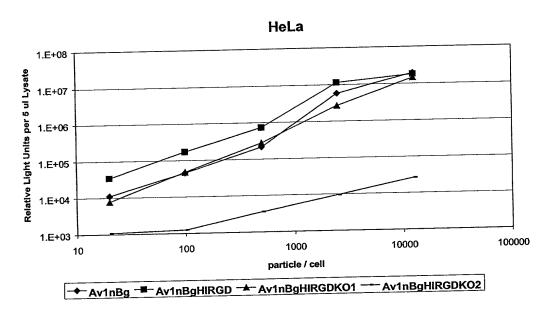


Figure 6B

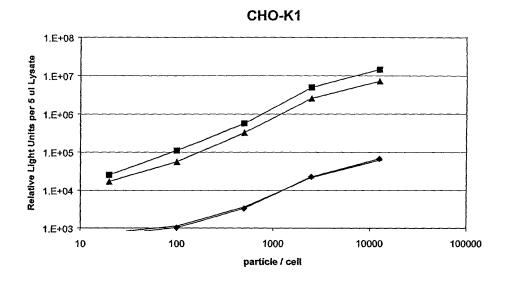


Figure 6C

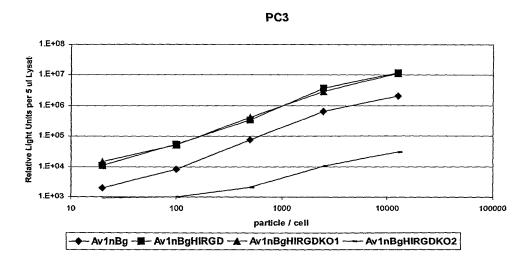


Figure 6D

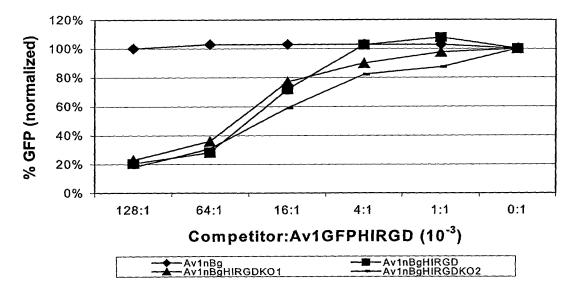


Figure 7

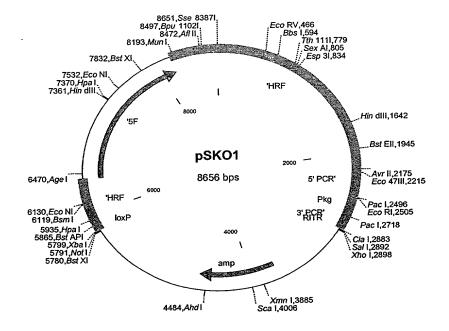


Figure 8

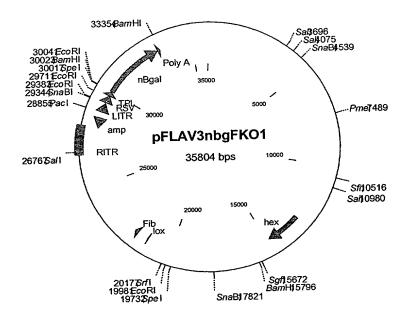


Figure 9

Fig. 10A Transduction of HeLa Cells

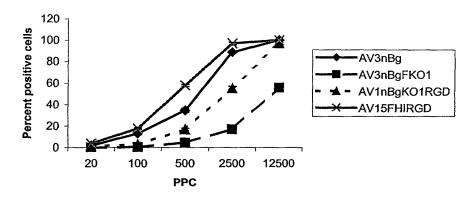


Fig. 10B Transduction on HDF cells

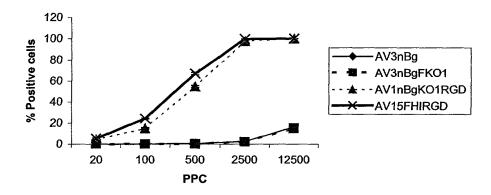


Fig. 11A Transduction on Human Hepatocellular Carcinoma, Hep3B cells

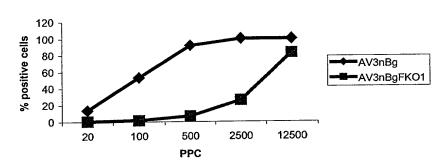


Fig. 11B Transduction on Human Hepatocellular Carcinoma, HepG2 cells

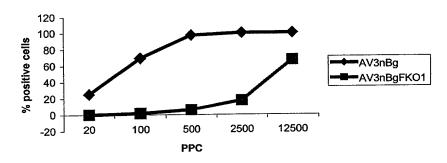
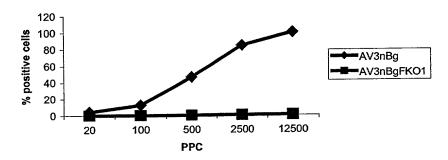


Fig. 11C Transduction on Mouse Hepatocytes, FL83b cells



Competition of Av3nBg and Av3nBgFKO1 on HeLa Cells

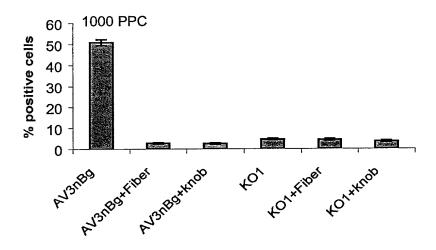


Figure 12

In vivo β -Galactosidase Activity in Liver

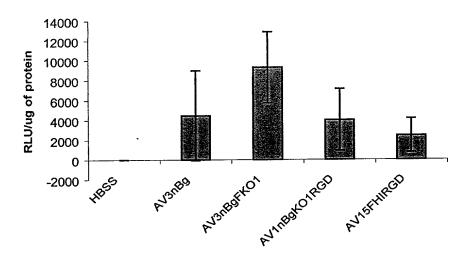


Figure 13

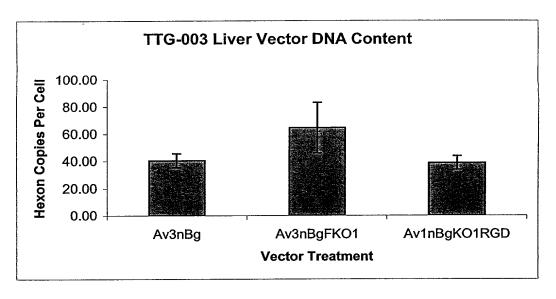


Figure 14

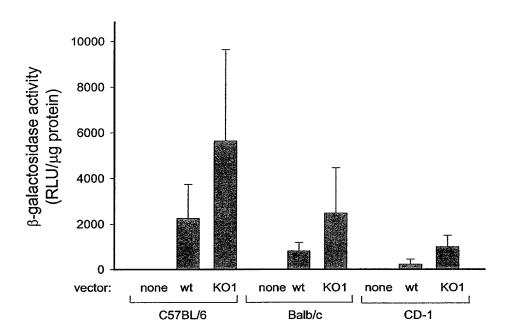


Figure 15

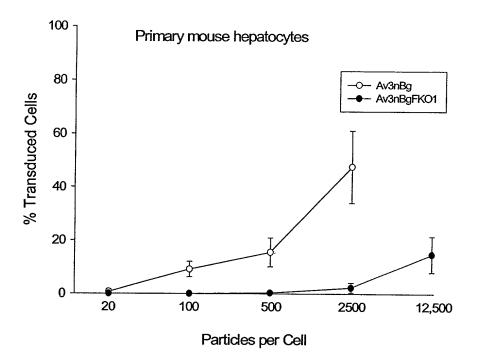


Figure 16